APLIKASI MOBILE



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1. LoginActivity

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class LoginActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity login);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
```

Activity_login.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:background="@coln or/bgColor"
    android:layout width="match parent"
    android:layout height="match parent"
    tools:context=".LoginActivity">
    <LinearLayout</pre>
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout margin="@dimen/lg"
        android:background="@color/white"
        android:orientation="vertical"
        app:layout constraintBottom toBottomOf="parent"
        app:layout constraintTop toTopOf="parent"
        app:layout constraintVertical bias="0.498"
        tools:layout editor absoluteX="16dp">
```

```
<ImageView</pre>
            android:layout width="200dp"
            android:layout height="220dp"
            android:layout gravity="center"
            android:src="@drawable/mesincuci" />
        <LinearLayout</pre>
            android:layout width="match parent"
            android:layout_height="wrap_content"
            android:layout margin="@dimen/lg"
            android:orientation="vertical"
            android:padding="@dimen/lg">
            <EditText
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:drawableStart="@drawable/ic username"
                android:drawablePadding="@dimen/sm"
                android:hint="Username"
                android:padding="@dimen/lg" />
            <EditText
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:layout_marginTop="@dimen/sm"
                android:drawableStart="@drawable/ic password"
                android:drawablePadding="@dimen/sm"
                android:hint="Password"
                android:padding="@dimen/lg" />
            <Button
                android:layout width="match parent"
                android:layout_height="wrap content"
                android:layout marginTop="@dimen/lg"
                android:layout marginBottom="@dimen/lg"
                android:text="LOGIN" />
        </LinearLayout>
    </LinearLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

Tampilan Login_activity



2. mainActivity

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity main);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
Activity main.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:background="@color/colorBackground"
    android:layout_width="match_parent"
    android:layout height="match parent"
    tools:context=".MainActivity">
    <FrameLayout</pre>
        android:id="@+id/frameLayout"
        android:layout width="match parent"
        android:layout height="150dp"
        android:background="#D185DE"
        app:layout constraintStart toStartOf="parent"
        app:layout_constraintTop toTopOf="parent">
        <androidx.constraintlayout.widget.ConstraintLayout</pre>
            android:layout width="match parent"
            android:layout height="match parent">
```

```
<TextView
            android:id="@+id/textView2"
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout_marginStart="16dp"
            android:layout marginTop="44dp"
            android:text="DASHBOARD"
            android:textColor="@color/white"
            android:textSize="25sp"
            android:textStyle="bold"
            app:layout constraintStart toStartOf="parent"
            app:layout constraintTop toTopOf="parent" />
        <TextView
            android:id="@+id/textView3"
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:text="Welcome to CuciIn Apps, Mas kasep"
            android:textColor="@color/white"
            android:textSize="15sp"
            app:layout constraintStart toStartOf="parent"
            app:layout constraintTop toBottomOf="@+id/textView2"
    </androidx.constraintlayout.widget.ConstraintLayout>
</FrameLayout>
<LinearLayout
    android:layout width="match parent"
    android:layout_height="match_parent"
    android:layout_marginTop="150dp"
    android:orientation="vertical"
    android:padding="@dimen/lg"
    app:layout constraintBottom toBottomOf="parent"
    app:layout constraintTop toTopOf="parent"
    app:layout constraintVertical bias="0.0"
    tools:layout editor absoluteX="0dp">
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
   android:weightSum="2"
    android:orientation="horizontal">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout margin="@dimen/md"
        android:layout weight="1"
        app:cardCornerRadius="@dimen/lg">
<LinearLayout
    android:layout width="wrap content"
    android:layout height="wrap content"
   android:layout gravity="center"
    android:orientation="vertical"
    android:padding="@dimen/lg">
<ImageView</pre>
   android:layout width="64dp"
    android:layout height="64dp"
    android:src="@drawable/ic laundry" />
```

```
<TextView
            android:textStyle="bold"
            android:layout width="wrap content"
            android:layout_marginTop="@dimen/sm"
            android:layout height="match parent"
            android:layout gravity="center"
            android:text="Laundry"
            android:textSize="15sp" />
    </LinearLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView</pre>
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_margin="@dimen/md"
    android:layout_weight="1"
    app:cardCornerRadius="@dimen/lg">
    <LinearLayout
        android:layout width="wrap content"
        android:layout_height="wrap_content"
        android:layout gravity="center"
        android:orientation="vertical"
        android:padding="@dimen/lg">
        <ImageView</pre>
            android:layout_width="64dp"
            android:layout height="64dp"
            android:src="@drawable/ic service" />
        <TextView
            android:textStyle="bold"
            android:layout_marginTop="@dimen/sm"
            android:layout width="wrap content"
            android:layout height="match parent"
            android:layout gravity="center"
            android:text="Layanan"
            android:textSize="15sp" />
    </LinearLayout>
</androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:weightSum="2"
    android:orientation="horizontal">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout margin="@dimen/md"
        android:layout weight="1"
        app:cardCornerRadius="@dimen/lg">
<LinearLayout
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="center"
    android:orientation="vertical"
    android:padding="@dimen/lg">
<ImageView</pre>
    android:layout width="64dp"
    android:layout height="64dp"
    android:src="@drawable/ic pelanggan" />
```

```
<TextView
                        android:layout width="wrap content"
                        android:layout height="wrap content"
                        android:layout gravity="center"
                        android:layout marginTop="@dimen/sm"
                        android:text="Pelanggan"
                        android:textSize="15sp"
                        android:textStyle="bold" />
                </LinearLayout>
            </androidx.cardview.widget.CardView>
            <androidx.cardview.widget.CardView</pre>
                android:layout width="match parent"
                android:layout height="wrap content"
                android:layout margin="@dimen/md"
                android:layout weight="1"
                app:cardCornerRadius="@dimen/lg">
                <LinearLayout
                    android:layout_width="wrap_content"
                    android:layout_height="wrap_content"
                    android:layout_gravity="center"
                    android:orientation="vertical"
                    android:padding="@dimen/lg">
                    <ImageView</pre>
                        android:layout width="64dp"
                        android:layout_height="64dp"
                        android:src="@drawable/ic promo" />
                    <TextView
                        android:textStyle="bold"
                        android:layout_marginTop="@dimen/sm"
                        android:layout width="wrap content"
                        android:layout height="match parent"
                        android:layout_gravity="center"
                        android:text="Promo"
                        android:textSize="15sp" />
                </LinearLayout>
            </androidx.cardview.widget.CardView>
        </LinearLayout>
    </LinearLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

Gambar main_activity



3. Transaksi

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class transaksi extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity transaksi);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
Activity transaksi.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout_width="match_parent"
    android:layout height="match parent"
    tools:context=".transaksi">
    <LinearLayout</pre>
        android:layout width="match parent"
        android:layout height="match parent"
        android:orientation="vertical"
        android:padding="16dp"
        tools:layout editor absoluteX="0dp"
        tools:layout editor absoluteY="0dp">
        <!-- Transaksi Button -->
        <Button
            android:id="@+id/button"
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout_gravity="start"
            android:layout marginTop="10dp"
            android:text="Transaksi" />
```

```
<!-- CardView Layout -->
<androidx.cardview.widget.CardView</pre>
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:layout_marginTop="16dp"
    android:elevation="4dp"
    app:cardCornerRadius="10dp">
    <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:padding="16dp">
        <!-- Payment Status and Amount -->
        <LinearLayout
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:gravity="space-between"
            android:orientation="horizontal">
<!-- Payment Status -->
<TextView
    android:id="@+id/payment status"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:text="PAID - Rp. 20.000"
    android:textColor="@android:color/holo green dark"
    android:textStyle="bold" />
<!-- Transaction Date -->
<TextView
    android:id="@+id/transaction date"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:paddingLeft="5dp"
    android:text="Senin, 10-09-2024"
    android:textColor="@android:color/darker gray"
    tools:ignore="DuplicateIds" />
</LinearLayout>
<!-- Transaction Number -->
<TextView
    android:id="@+id/transaction number"
    android:layout width="wrap content"
    android:layout height="wrap content"
   android:layout marginTop="8dp"
    android:text="TRX - 000001"
    android:textColor="@android:color/black"
   android:textStyle="bold" />
<!-- Customer Name -->
<TextView
    android:id="@+id/customer name"
    android:layout width="wrap content"
    android:layout height="wrap content"
   android:layout marginTop="4dp"
   android:text="Fulan"
    android:textColor="@android:color/black" />
```

```
<!-- Transaction Status -->
        <TextView
            android:id="@+id/transaction_status"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_gravity="end"
            android:layout marginTop="8dp"
            android:text="PROSES"
            android:textColor="@android:color/holo orange dark"
            android:textStyle="bold" />
    </LinearLayout>
</androidx.cardview.widget.CardView>
<!-- CardView Layout -->
<androidx.cardview.widget.CardView</pre>
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginTop="16dp"
    android:elevation="4dp"
    app:cardCornerRadius="10dp">
    <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:padding="16dp">
        <!-- Payment Status and Amount -->
        <LinearLayout
            android:layout width="match parent"
            android:layout_height="wrap content"
            android:gravity="space-between"
            android:orientation="horizontal">
            <!-- Payment Status -->
            <TextView
                android:id="@+id/payment status"
                android:layout width="wrap content"
                android:layout height="wrap content"
                android:text="UNPAID - Rp. 15.000"
                android:textColor="#F44336"
                android:textStyle="bold"
                tools:ignore="DuplicateIds" />
<!-- Transaction Date -->
    <TextView
        android:id="@+id/transaction date"
        android:layout width="wrap content"
        android:layout height="wrap_content"
        android:paddingLeft="5dp"
        android:text="Senin, 10-09-2024"
        android:textColor="@android:color/darker gray" />
</LinearLayout>
```

```
<!-- Transaction Number -->
                <TextView
                    android:id="@+id/transaction number"
                    android:layout_width="wrap_content"
                    android:layout_height="wrap content"
                    android:layout_marginTop="8dp"
                    android:text="TRX - 000001"
                    android:textColor="@android:color/black"
                    android:textStyle="bold"
                    tools:ignore="DuplicateIds" />
                <!-- Customer Name -->
                <TextView
                    android:id="@+id/customer name"
                    android:layout_width="wrap_content"
                    android:layout_height="wrap_content"
                    android:layout_marginTop="4dp"
                    android:text="Asep"
                    android:textColor="@android:color/black"
                    tools:ignore="DuplicateIds" />
                <!-- Transaction Status -->
                <TextView
                    android:id="@+id/transaction status"
                    android:layout_width="wrap_content"
                    android:layout_height="wrap_content"
                    android:layout_gravity="end"
                    android:layout_marginTop="8dp"
                    android:text="PROSES"
                    android:textColor="@android:color/holo orange dark"
                    android:textStyle="bold"
                    tools:ignore="DuplicateIds" />
            </LinearLayout>
        </androidx.cardview.widget.CardView>
    </LinearLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

gambar activity_transaksi



```
4. addLaundryActivity
```

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class addLaundryActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity add laundry);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
Activity add laundry.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout width="match parent"
    android:layout height="match parent"
    tools:context=".detailLaundryActivity">
    <LinearLayout</pre>
        android:layout_width="match_parent"
        android:layout height="match parent"
        android:orientation="vertical"
        android:padding="@dimen/lg"
        app:layout constraintBottom toBottomOf="parent"
        app:layout constraintTop toTopOf="parent"
        tools:layout editor absoluteX="76dp">
        <LinearLayout
            android:layout width="match parent"
            android:layout height="wrap content"
            android:orientation="vertical">
```

```
<androidx.cardview.widget.CardView</pre>
        android:layout width="380dp"
        android:layout height="50dp"
        android:layout weight="1"
        app:cardBackgroundColor="#FCE4EC"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="15dp"
            android:drawableStart="@drawable/ic username"
            android:text="Pelanggan"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout
    android:layout width="match parent"
    android:layout_height="wrap content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="380dp"
        android:layout height="80dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="10dp"
            android:text="Cuci Setrika"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
<TextView
    android:layout width="wrap content"
    android:layout height="wrap content"
   android:layout marginLeft="@dimen/lq"
   android:layout marginTop="40dp"
   android:text="Rp. 6.000/Kg"
    android:textColor="@android:color/white"
   android:textSize="15dp"
    android:textStyle="bold" />
```

```
<TextView
            android:layout width="53dp"
            android:layout height="49dp"
            android:layout gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout</pre>
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout_width="380dp"
        android:layout_height="80dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="10dp"
            android:text="Setrika"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="40dp"
            android:text="Rp. 4.000/Kg"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
```

```
<TextView
            android:layout width="53dp"
            android:layout height="49dp"
            android:layout gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
<androidx.cardview.widget.CardView</pre>
   android:layout width="380dp"
   android:layout_height="80dp"
    android:layout weight="1"
    app:cardBackgroundColor="#D1C4E9"
    app:cardCornerRadius="15dp">
    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap content"
        android:layout_marginLeft="@dimen/lg"
        android:layout marginTop="10dp"
        android:text="Cuci"
        android:textColor="@android:color/white"
        android:textSize="18dp"
        android:textStyle="bold" />
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout marginLeft="@dimen/lg"
        android:layout marginTop="40dp"
        android:text="Rp. 4.000/Kg"
        android:textColor="@android:color/white"
        android:textSize="15dp"
        android:textStyle="bold" />
<TextView
            android:layout width="53dp"
            android:layout height="49dp"
            android:layout gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000" android:textSize="16sp"
```

```
android:textStyle="bold" />
        </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="12dp"
    android:orientation="horizontal"
    <View
        android:layout width="0dp"
        android:layout height="match parent"
        android:layout weight="1"/>
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="Total"
        android:textColor="#000000"
        android:textSize="16sp"
        android:textStyle="bold"
        android:layout gravity="end"
</LinearLayout>
<TextView
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:text="Rp 30.000"
    android:textColor="#FBC02D"
    android:textSize="20dp"
    android:textStyle="bold"
    android:layout gravity="end"
    />
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
</LinearLayout>
<LinearLayout</pre>
            android:layout width="match parent"
            android:layout height="wrap content"
            android:orientation="horizontal"
            android:layout marginTop="@dimen/lg"
            android:weightSum="2">
            <Button
                android:layout width="0dp"
                android:layout height="wrap content"
                android:layout weight="1"
                android:background="@drawable/custom button gradien1"
                android:text="Simpan"
                android:layout marginRight="10dp"
                android:textColor="@android:color/white" />
            <Button
                android:id="@+id/button4"
                                              android:layout width="0dp"
```

```
android:layout height="wrap content"
                android:layout weight="1"
                android:text="Batal"
                android:textColor="@android:color/white"
                android:background="@drawable/custom button2" />
        </LinearLayout>
    </LinearLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

5. detailLaundryActivity

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class detailLaundryActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity detail laundry);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
Activity_detail_laundry
```

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/main"
    android:layout width="match parent"
    android:layout height="match parent"
    tools:context=".detailLaundryActivity">
```

```
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="match parent"
    android:orientation="vertical"
    android:padding="@dimen/lg"
    app:layout constraintBottom toBottomOf="parent"
    app:layout constraintTop toTopOf="parent"
    tools:layout editor absoluteX="76dp">
    <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical">
        <androidx.cardview.widget.CardView</pre>
            android:layout_width="380dp"
            android:layout height="match parent"
            android:layout weight="1"
            app:cardBackgroundColor="#FCE4EC"
            app:cardCornerRadius="15dp">
            <TextView
                android:layout width="wrap content"
                android:layout_height="wrap content"
                android:layout_marginLeft="@dimen/lg"
                android:layout marginTop="10dp"
                android:text="Fulan"
                android:textColor="@android:color/white"
                android:textSize="18dp"
                android:textStyle="bold" />
            <TextView
                android:id="@+id/transaction number"
                android:layout width="wrap content"
                android:layout height="wrap content"
                android:layout marginLeft="@dimen/lg"
                android:layout marginTop="30dp"
                android:text="TRX - 000001"
                android:textColor="@android:color/white"
                android:textSize="20dp"
                android:textStyle="bold" />
            <TextView
                android:id="@+id/payment status"
                android:layout width="wrap content"
                android:layout height="wrap content"
                android:layout marginLeft="@dimen/lg"
                android:layout marginTop="60dp"
                android:layout marginBottom="10dp"
                android:text="UNPAID - Rp. 20.000 - PROSES"
                android:textColor="#F44336"
                android:textSize="20dp"
                android:textStyle="bold" />
```

```
<TextView
            android:id="@+id/transaction date"
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout gravity="right"
            android:layout marginRight="@dimen/lg"
            android:layout marginTop="10dp"
            android:text="Senin, 10-09-2024"
            android:textColor="@android:color/darker gray"
            tools:ignore="DuplicateIds" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="380dp"
        android:layout_height="80dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
<TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="10dp"
            android:text="Cuci Setrika"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="@dimen/lq"
            android:layout marginTop="40dp"
            android:text="Rp. 6.000/Kg"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
        <TextView
            android:layout width="53dp"
            android:layout height="49dp"
            android:layout gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" /></androidx.cardview.widget.CardView>
</LinearLayout>
```

```
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout_width="380dp"
        android:layout_height="80dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="10dp"
            android:text="Setrika"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap content"
            android:layout_marginLeft="@dimen/lg"
            android:layout marginTop="40dp"
            android:text="Rp. 4.000/Kg"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
        <TextView
            android:layout_width="53dp"
            android:layout_height="49dp"
            android:layout_gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout_weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
```

```
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="wrap content"
   android:layout_marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="380dp"
        android:layout_height="80dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="10dp"
            android:text="Cuci"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="40dp"
            android:text="Rp. 4.000/Kg"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
        <TextView
            android:layout width="53dp"
            android:layout height="49dp"
            android:layout gravity="right"
            android:layout marginTop="15dp"
            android:layout marginRight="30dp"
            android:layout_weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
```

```
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="12dp"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView</pre>
        android:layout width="380dp"
        android:layout_height="215dp"
        android:layout weight="1"
        app:cardBackgroundColor="#D1C4E9"
        app:cardCornerRadius="15dp">
        <TextView
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="10dp"
            android:text="Pembayaran"
            android:textColor="@android:color/white"
            android:textSize="18dp"
            android:textStyle="bold" />
        <TextView
            android:layout width="wrap content"
            android:layout_height="wrap_content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="40dp"
            android:text="Bayar"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
        <TextView
            android:layout_width="165dp"
            android:layout height="49dp"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="60dp"
            android:layout weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="190dp"
            android:layout marginTop="40dp"
            android:text="Kembalian"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
```

```
<TextView
            android:layout width="165dp"
            android:layout height="49dp"
            android:layout marginLeft="190dp"
            android:layout marginTop="60dp"
            android:layout_weight="1"
            android:background="@drawable/border"
            android:gravity="center"
            android:text="0"
            android:textColor="#000000"
            android:textSize="16sp"
            android:textStyle="bold" />
        <TextView
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="120dp"
            android:text="Status"
            android:textColor="@android:color/white"
            android:textSize="15dp"
            android:textStyle="bold" />
        <RadioButton
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:layout marginLeft="@dimen/lg"
            android:layout marginTop="135dp"
            android:text="Proses"
            android:textColor="@color/white" />
        <RadioButton
            android:layout_width="wrap_content"
            android:layout_height="wrap content"
            android:layout_marginLeft="@dimen/lg"
            android:layout_marginTop="165dp"
            android:text="Selesai"
            android:textColor="@color/white" />
    </androidx.cardview.widget.CardView>
</LinearLayout>
<LinearLayout</pre>
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="horizontal"
    android:layout marginTop="@dimen/lg"
   android:weightSum="2">
<Button
        android:layout width="0dp"
        android:layout height="wrap content"
        android:layout weight="1"
        android:background="@drawable/custom button gradien1"
        android:text="Simpan"
        android:layout marginRight="10dp"
        android:textColor="@android:color/white" />
```

Gambar detail_activity



6. layanan

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class layanan extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity layanan);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
Activity_layanan.xml
<?xml version="1.0" encoding="utf-8"?>
        <androidx.constraintlayout.widget.ConstraintLayout</pre>
            xmlns:android="http://schemas.android.com/apk/res/android"
            xmlns:tools="http://schemas.android.com/tools"
            xmlns:app="http://schemas.android.com/apk/res-auto"
            android:id="@+id/main"
            android:layout width="match parent"
            android:layout height="match parent"
            tools:context=".layanan">
            <LinearLayout
                android:layout width="match parent"
                android:layout height="match parent"
                android:background="#FFFFFF"
                android:orientation="vertical"
                android:padding="16dp">
                <!--button-->
                <Button
                    android:id="@+id/button2"
                    android:layout width="wrap content"
                    android:layout height="wrap content"
                    android:text="Tambahan Pelanggan" />
```

```
<!-- fulan -->
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
   android:background="#7E57C2"
    android:padding="16dp"
    android:layout marginTop="16dp"
   android:elevation="2dp">
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:textColor="#FFFFFF"
        android:text="CUCI GOSOK"
        android:textStyle="bold"
        android:textSize="16sp"/>
    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Rp 6.000/Kg"
        android:textSize="14sp"
        android:textColor="#FFFFFF" />
</LinearLayout>
<!-- fulanah -->
<LinearLayout
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:orientation="vertical"
    android:background="#7E57C2"
    android:padding="16dp"
    android:layout marginTop="16dp"
    android:elevation="2dp">
    <TextView
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:textColor="#FFFFFF"
        android:text="GOSOK"
        android:textStyle="bold"
        android:textSize="16sp"/>
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="Rp 4.000/Kg"
        android:textSize="14sp"
        android:textColor="#FFFFFF" />
</LinearLayout>
```

```
<!-- asep tampan -->
        <LinearLayout</pre>
            android:layout_width="match_parent"
            android:layout height="wrap content"
            android:orientation="vertical"
             android:background="#7E57C2"
             android:padding="16dp"
             android:layout marginTop="16dp"
             android:elevation="2dp">
             <TextView
                 android:layout_width="wrap_content"
android:layout_height="wrap_content"
                 android:textColor="#FFFFFF"
                 android:text="CUCI"
                 android:textStyle="bold"
                 android:textSize="16sp"/>
             <TextView
                 android:layout_width="wrap_content"
                 android:layout_height="wrap_content"
                 android:text="Rp 4.000/Kg"
                 android:textSize="14sp"
                 android:textColor="#FFFFFF" />
        </LinearLayout>
    </LinearLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

Gambar activity_layanan



```
7. tambahanPelanggan
```

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class tambahanPelanggan extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity tambahan pelanggan);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
            v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
            return insets;
        });
    }
}
Activity tambahan pelanggan.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    android:id="@+id/main"
    android:layout_width="match_parent"
    android:layout height="match parent"
    tools:context=".layanan">
    <LinearLayout
        android:layout width="match parent"
        android: layout height="match parent"
        android:background="#FFFFFF"
        android:orientation="vertical"
        android:padding="16dp">
        <!--button-->
        <Button
            android:id="@+id/button2"
            android:layout width="wrap content"
            android:layout height="wrap content"
            android:text="Tambahan Pelanggan" />
```

```
<!-- fulan -->
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
    android:background="#7E57C2"
    android:padding="16dp"
    android:layout marginTop="16dp"
    android:elevation="2dp">
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:textColor="#FFFFFF"
        android:text="Si Pulan"
        android:textStyle="bold"
        android:textSize="16sp"/>
    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="081234xxxx"
        android:textSize="14sp"
        android:textColor="#FFFFFF" />
</LinearLayout>
<!-- fulanah -->
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
   android:background="#7E57C2"
    android:padding="16dp"
    android:layout_marginTop="16dp"
    android:elevation="2dp">
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:textColor="#FFFFFF"
        android:text="Si Pulanah"
        android:textStyle="bold"
        android:textSize="16sp"/>
<TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="08324xxxx"
        android:textSize="14sp"
        android:textColor="#FFFFFF" />
</LinearLayout>
<!-- asep tampan -->
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
    android:background="#7E57C2"
    android:padding="16dp"
    android:layout marginTop="16dp"
   android:elevation="2dp">
```

Gambar tambahanPelanggan



8. promo

```
package com.example.myapplication;
import android.os.Bundle;
import androidx.activity.EdgeToEdge;
import androidx.appcompat.app.AppCompatActivity;
import androidx.core.graphics.Insets;
import androidx.core.view.ViewCompat;
import androidx.core.view.WindowInsetsCompat;
public class promo extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        EdgeToEdge.enable(this);
        setContentView(R.layout.activity promo);
        ViewCompat.setOnApplyWindowInsetsListener(findViewById(R.id.main),
(v, insets) -> {
            Insets systemBars =
insets.getInsets(WindowInsetsCompat.Type.systemBars());
           v.setPadding(systemBars.left, systemBars.top, systemBars.right,
systemBars.bottom);
           return insets;
       });
    }
```

Activity_promo.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    android:id="@+id/main"
    android:layout width="match parent"
    android:layout height="match parent"
    tools:context=".layanan">
    <LinearLayout
        android:layout width="match parent"
        android:layout height="match parent"
        android:background="#FFFFFF"
        android:orientation="vertical"
        android:padding="16dp">
        <!--button-->
        <Button
            android:id="@+id/button2"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Promo" />
<!-- fulan -->
<LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="16dp"
    android:background="#7E57C2"
    android:elevation="2dp"
    android:orientation="vertical"
   android:padding="16dp">
<TextView
    android:layout_width="wrap_content"
   android:layout_height="wrap content"
    android:text="XYZ 550"
   android:textColor="#FFFFFF"
    android:textSize="25dp"
    android:textStyle="bold" />
<TextView
    android:layout width="302dp"
   android:layout height="43dp"
   android:text="Promo cuci 10 kg gratis cuci 1 Kg berlaku untuk
kelipatannya"
    android:textColor="#FFFFFF"
    android:textSize="16sp" />
<LinearLayout
    android:layout width="100dp"
    android:layout height="35dp"
    android:orientation="horizontal">
```

```
<FrameLayout</pre>
            android:layout width="93dp"
            android:layout height="29dp"
            android:layout gravity="center"
            android:background="#00C853">
            <TextView
                android:layout width="wrap content"
                android:layout height="wrap content"
                android:layout gravity="center"
                android:text="Active"
                android:textStyle="bold"
                android:textColor="#FFFFFF"
                android:textSize="20dp">
            </TextView>
        </FrameLayout>
    </LinearLayout>
</LinearLayout>
<!-- fulan -->
<LinearLayout
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:layout marginTop="16dp"
    android:background="#7E57C2"
    android:elevation="2dp"
   android:orientation="vertical"
    android:padding="16dp">
    <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="XYZ 404"
        android:textColor="#FFFFFF"
        android:textSize="25dp"
        android:textStyle="bold" />
    <TextView
        android:layout width="302dp"
        android:layout height="43dp"
        android:text="Promo cuci 10 kg gratis cuci 1 Kg berlaku untuk
kelipatannya"
        android:textColor="#FFFFFF"
        android:textSize="16sp" />
    <LinearLayout
        android:layout width="100dp"
        android:layout height="35dp"
        android:orientation="horizontal">
        <FrameLayout</pre>
            android:layout width="93dp"
            android:layout height="29dp"
            android:layout gravity="center"
            android:background="#00C853">
```

</androidx.constraintlayout.widget.ConstraintLayout>

Gambar promo

